	~~			DTO3 Rec'd PCT/PTO 1 A ILII 2004							
FORM (REV	PTO-139 11-2000)	90 (Modified) U.S. DEPARTMENT OF C	RCE PATENT AND TRADEMARK OFFICE	ATTO Y'S DOCKET NUMBER							
	TI	RANSMITTAL LETTER	TO THE UNITED STATES	920602-97103							
		DESIGNATED/ELECTE	·	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR							
		CONCERNING A FILING	G UNDER 35 U.S.C. 371	10/501616							
INTE		IONAL APPLICATION NO. PCT/GB02/00353	INTERNATIONAL FILING DATE January 28, 2002	PRIORITY DATE CLAIMED January 28, 2002							
TITLE OF INVENTION											
X-Ray Inspection System and Method											
APPLICANT(S) FOR DO/EO/US											
John Gordon Rushbrooke and Claire Elizabeth Hooper											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	☐ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.									
4.	\boxtimes	The US has been elected by the expiration of 19 months from the priority date (Article 31).									
5.	\boxtimes		cation as filed (35 U.S.C. 371 (c) (2))								
		a. \square is attached hereto (required only if not communicated by the International Bureau).									
. 6.		b. 🛭 has been communicated by the International Bureau.									
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).									
		An English language translation of	n of the International Application as filed (35 U.S.C. 371(c)(2)).								
l l		a. is attached hereto.									
1		b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7 .	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
		a. are attached hereto (requ	ired only if not communicated by the	International Bureau).							
		b. have been communicated	d by the International Bureau.								
		c. have not been made; how	wever, the time limit for making such	amendments has NOT expired.							
		d. 🗵 have not been made and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	\boxtimes	An oath or declaration of the inve									
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).									
12.		A copy of the International Search	Report (PCT/ISA/210).								
It	ems 1	3 to 20 below concern document(s) or information included:								
13.	\boxtimes	An Information Disclosure Stater	nent under 37 CFR 1.97 and 1.98.								
14.	\boxtimes	An assignment document for reco	rding. A separate cover sheet in comp	pliance with 37 CFR 3.28 and 3.31 is included.							
15.	\boxtimes	A FIRST preliminary amendment.									
16.		A SECOND or SUBSEQUENT preliminary amendment.									
17.		A substitute specification.									
18.		A change of power of attorney and/or address letter.									
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.									
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
22.		Express Mail Label No.									
23.		Other items or information:									

U.S. APPLICATION	POYTOF 6	INTERNATIONAL APPLICAT PCT/GB02/003				ATTORNEY'S DOCKET NUMBER 920602-97103				
24. The fol	llowing fees are submitted:.				CALCULATION	S PTO USE ONLY				
	AL FEE (37 CFR 1.492 (a) (1) - (0.12002.1110.	110 002 01121						
internationa	rnational preliminary examination Il search fee (37 CFR 1.445(a)(2)) ional Search Report not prepared	80.00								
	l preliminary examination fee (37 International Search Report prep	20.00								
but internati	l preliminary examination fee (37 ional search fee (37 CFR 1.445(a)	70.00								
but all claim	l preliminary examination fee (37 ns did not satisfy provisions of PC	30.00								
☐ Internationa and all clain	Il preliminary examination fee (37 ns satisfied provisions of PCT Art	00.00	-	<u> </u>						
	ENTER APPROPRI	=	\$920.00	1						
months from the ear	00 for furnishing the oath or declaritiest claimed priority date (37 C	aration later than 2 FR 1.492 (e)).			\$0.00					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RAT							
Total claims	68 - 20 =	48	x \$18.0		\$864.00	 				
Independent claims	*	11	x \$86.0	00	\$946.00					
Multiple Dependent	t Claims (check if applicable).	ABOVE CALCULAT	TONE	_	\$0.00 \$2,730.00					
	ms small entity status. See 37 CF			_	\$2,730.00					
reduced by 1/2			FOTAL		\$1,365.00					
		=	\$1,365.00							
Processing fee of \$1 months from the ear	130.00 for furnishing the English rliest claimed priority date (37 Cl	translation later than \Box 26 FR 1.492 (f)).	0 🗆 3	10 +	\$0.00					
		TOTAL NATIONAL	LFEE	=	\$1,365.00					
Fee for recording th accompanied by an	ne enclosed assignment (37 CFR I appropriate cover sheet (37 CFR	Ø	\$40.00							
		\$1,405.00								
					Amount to be: refunded	\$				
					charged	\$				
a. 🗵 Ach	neck in the amount of \$1,40	5.00 to cover the above fee	s is enclose	d.						
b. 🗌 Plea										
	The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment									
	Peposit Account No. 12-0913									
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an 1.137(a) or (b)) mu	appropriate time limit under 37 ist be filed and granted to restor	CFR 1.494 or 1.495 has not be the application to pending st	een met, a atus.	petitio	n to revive (37 CF)	R \				
	ESPONDENCE TO:		15	Da	· M)				
William M. Lee, J	Jr.		SIGNAT	<u> </u>	en 117 fa	2 }				
Barnes & Thornb	urg		SIGNATURE							
P.O. Box 2786 Chicago, IL 60690)-2786		William M. Lee, Jr.							
, oego, 12, 000)	, 2,00		NAME							
			26,935 REGISTRATION NUMBER							
			July 14, 2004							
		DATE								
		1	DAIL							

10/501616

"Express Mail" mailing label number EV 402 895 838 US

Date of deposit: July 14, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Jennifer J. Ramirez
(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)